Index of Claims

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| ¬Ρ | PIIC | Guon  | 110. |

Joseph F Murphy

09/889,509

Examiner

VAUDRY ET AL

Applicant(s)

Art Unit

1646

Rejected = Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| (Inrough numeral)<br>Cancelled | N | Non-Elected  |  |  |
|--------------------------------|---|--------------|--|--|
| Restricted                     | ı | Interference |  |  |

| A | Appeal   |
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| Cla   | im                         | L.           |              |                                     | ᆜ            | Date         |          |                   |          |          |
|-------|----------------------------|--------------|--------------|-------------------------------------|--------------|--------------|----------|-------------------|----------|----------|
| Final | Original                   | 3-11-220     |              |                                     |              |              |          |                   |          |          |
|       |                            | -            | _            |                                     |              | H            |          | -                 | -        | $\dashv$ |
|       | 2                          | _            | /            |                                     |              | <del>-</del> | $\vdash$ | -                 |          | $\neg$   |
|       | 2                          | -            | 1            |                                     | <u> </u>     | ├            |          |                   | $\vdash$ |          |
|       | 4                          | -            |              |                                     |              |              | _        |                   | $\vdash$ |          |
|       | 4                          | _            | <u> </u>     |                                     | -            | ļ            | H        | <u> </u>          | -        | -        |
|       | 1<br>2<br>3<br>4<br>5<br>6 | 0            |              |                                     | -            |              | $\vdash$ |                   |          |          |
|       | 7                          | Ö            | $\vdash$     |                                     | -            | ├—           | $\vdash$ |                   | $\vdash$ | -        |
|       |                            | 0            | ļ <u>.</u>   | -                                   | -            | <u> </u>     | ļ        |                   | $\vdash$ | -        |
|       | 8<br>9                     | 0<br>6<br>0  | <del> </del> |                                     |              | -            |          |                   | $\vdash$ |          |
|       |                            | 2            | $\vdash$     | -                                   |              | _            |          |                   | H        | $\vdash$ |
|       | 10                         | 0            | $\vdash$     | _                                   |              | -            | $\vdash$ |                   |          |          |
|       | 11                         | 5            | $\vdash$     | ├—                                  |              |              | $\vdash$ | $\vdash$          | $\vdash$ | Н        |
|       | 12<br>13                   | 5            | $\vdash$     | $\vdash$                            |              |              | $\vdash$ | _                 | $\vdash$ |          |
|       | 14                         | 50000        | $\vdash$     |                                     |              | -            | $\vdash$ |                   | $\vdash$ |          |
|       | 15                         | 0            | $\vdash$     |                                     |              |              | -        |                   | $\vdash$ | $\vdash$ |
|       | 15<br>16                   | -            | $\vdash$     |                                     |              |              | -        |                   |          | $\vdash$ |
|       | 17                         | -            | $\vdash$     | <u> </u>                            | <del> </del> |              |          |                   |          | $\vdash$ |
|       | 17<br>18<br>19             | +            | $\vdash$     |                                     |              | -            |          |                   |          |          |
|       | 19                         | -            | $\vdash$     |                                     |              |              |          |                   |          | Н        |
|       | 20                         |              | -            |                                     | -            |              |          | $\vdash$          | $\vdash$ |          |
|       | 20<br>21                   |              |              | -                                   |              |              |          | $\vdash$          |          |          |
|       | 22                         | $\vdash$     | $\vdash$     |                                     | _            |              |          | H                 |          |          |
|       | 23                         | ╁╴           |              | -                                   |              |              |          |                   |          |          |
|       | 24                         | T            | _            |                                     | 1            |              |          |                   |          |          |
|       | 25                         |              |              |                                     |              |              |          |                   |          |          |
|       | 26                         | _            |              |                                     |              |              |          |                   |          |          |
|       | 27                         |              |              |                                     |              |              |          |                   |          |          |
|       | 28                         |              |              |                                     |              |              |          |                   |          |          |
|       | 29                         |              |              |                                     |              |              |          |                   |          |          |
|       | 30                         |              |              |                                     |              |              |          |                   |          |          |
|       | 31<br>32                   |              |              |                                     |              |              |          |                   |          |          |
|       | 32                         |              |              |                                     |              |              |          | Г                 |          |          |
|       | 33                         |              |              |                                     |              | L            | Ĺ        |                   |          |          |
|       | 34                         | $\Box$       |              |                                     |              |              |          |                   |          |          |
|       | 35                         |              |              |                                     |              |              | Ľ.       |                   |          |          |
|       | 36<br>37                   |              |              |                                     |              |              |          |                   |          |          |
|       | 37                         | $oxed{oxed}$ | L            | L                                   | L            |              | L        |                   |          |          |
|       | 38                         | <u> </u>     | _            | L                                   | _            | L.           |          |                   | L        | Ш        |
|       | 39                         | <u> </u>     |              | <u> </u>                            | _            | _            |          |                   |          |          |
|       | 40                         | <u> </u>     | L            | L.                                  | _            | <u> </u>     |          |                   |          |          |
|       | 41                         | <u> </u>     |              |                                     | <u> </u>     | _            |          | $ldsymbol{f eta}$ | L.       |          |
|       | 42                         | _            | <u> </u>     | <u> </u>                            | <u> </u>     | <u> </u>     | ļ        | ļ                 |          | Щ        |
|       | 43                         |              | <u> </u>     | <u> </u>                            | <u> </u>     | _            | ļ        | <u> </u>          |          | Ш        |
|       | 44                         | <u> </u>     | $\vdash$     |                                     |              | <u> </u>     | <u> </u> | <u> </u>          |          | Щ        |
|       | 45                         | _            | <u> </u>     | <u> </u>                            | <u> </u>     | _            |          | _                 | L        | ļļ       |
|       | 46                         | <u> </u>     | <u> </u>     | <u> </u>                            | <u> </u>     | _            | L        | <u> </u>          | L.       | <b> </b> |
|       | 47                         | <u> </u>     | <u> </u>     | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u>     | <u> </u>     |          |                   |          | Ш        |
|       | 48                         | <u> </u>     | <u> </u>     | _                                   | <u> </u>     |              |          | _                 | <u> </u> | Ь        |
|       | 49                         | <u> </u>     | <u> </u>     | $\vdash$                            | <u> </u>     | ļ            |          | _                 | <u> </u> | Щ        |
|       | 50                         | 1            | l            | l                                   | l            | l            |          | 1                 | 1        |          |

| Cla      | aim            |  |          |          |                                     | Date | <del></del> |          |          |          |
|----------|----------------|--|----------|----------|-------------------------------------|------|-------------|----------|----------|----------|
|          |                |  |          |          |                                     |      |             |          |          |          |
| m        | Original       |  |          |          |                                     |      |             |          |          |          |
| Final    | į              |  |          |          |                                     |      |             |          |          |          |
| _        | 0              |  |          |          |                                     |      |             |          |          |          |
| <b>—</b> | 51             | $\vdash$   |          | -        | -                                   |      | _           |          | -        | _        |
|          | 51<br>52       | -  | $\vdash$ | $\vdash$ |                                     |      |             |          |          | _        |
|          | 53             |  | ├─       |          |                                     | _    | -           |          | Н        | -        |
| $\vdash$ | 54             |  | ├─       |          | -                                   | _    |             |          |          |          |
|          | 53<br>54<br>55 | -  |          |          | _                                   |      | -           |          |          | _        |
|          | 56             | -  | ├        |          |                                     | _    |             |          | $\vdash$ | -        |
| -        | 57             | _  | $\vdash$ | $\vdash$ | _                                   |      |             |          | $\vdash$ |          |
| <b></b>  | 57             |  | $\vdash$ |          |                                     |      | -           |          |          |          |
| -        | 58<br>59       |  | $\vdash$ | _        |                                     |      |             |          | -        |          |
|          | 59             |  | ┝        |          |                                     |      |             | _        |          |          |
| -        | 60             | ļ  |          | _        |                                     |      |             | -        |          |          |
|          | 61<br>62       | <u> </u>   | <u> </u> |          |                                     |      |             | <u> </u> |          |          |
| -        | 62             | _  | _        | <u> </u> |                                     | _    | <u> </u>    |          |          |          |
|          | 63             | $oxed{oxed}$                                     | <u> </u> | <u> </u> |                                     | _    | <u> </u>    | ļ        | $\vdash$ | _        |
|          | 64<br>65       | _  |          | L        | L                                   |      |             |          | <u> </u> | <u> </u> |
|          | 65             |  |          | L        |                                     |      |             |          | <u> </u> |          |
|          | 66             |  |          |          |                                     |      |             |          |          |          |
|          | 66<br>67       |  |          |          |                                     |      |             |          |          |          |
|          | 68             |  |          |          |                                     |      |             |          |          |          |
|          | 69             |  |          |          |                                     |      |             |          |          |          |
|          | 69<br>70       |  |          |          |                                     |      |             |          |          |          |
|          | 71             |  |          |          |                                     |      |             |          | Г        |          |
|          | 72<br>73       |  |          |          |                                     |      |             |          |          |          |
|          | 73             |  |          |          |                                     |      |             |          |          |          |
|          | 74             |  |          |          |                                     |      |             |          |          |          |
| -        | 74<br>75       |  |          |          |                                     |      |             |          |          |          |
|          | 76             |  | -        |          |                                     |      |             |          |          |          |
|          | 77             |  |          | H        | $\vdash$                            | -    | _           |          |          |          |
|          | 77<br>78<br>79 | <del>                                     </del> |          | $\vdash$ |                                     |      | -           |          | -        |          |
|          | 79             |  |          | $\vdash$ |                                     |      |             |          |          | -        |
|          | 80             |  |          | -        |                                     |      |             |          | H        | -        |
|          | 80<br>81       | -  |          | $\vdash$ | $\vdash$                            |      | $\vdash$    |          | -        | -        |
|          | 82             |  | -        | -        |                                     |      |             |          |          |          |
| -        | 82<br>83       |  |          | $\vdash$ |                                     |      | -           | _        |          |          |
|          | 84             | ⊢  |          | $\vdash$ | $\vdash$                            | _    | -           |          |          |          |
|          | 85             | $\vdash$   |          | $\vdash$ | $\vdash$                            |      | $\vdash$    |          |          | -        |
| -        | 86             | -  |          | -        |                                     |      | -           | _        |          |          |
|          | 00             | -  |          | -        | -                                   |      |             |          |          | _        |
| -        | 87             |  |          | ├—       | <u> </u>                            |      | $\vdash$    |          |          | _        |
|          | 88             |  |          | ├        |                                     |      | -           |          | _        | -        |
|          | 89             |  |          | <u> </u> |                                     |      | <u> </u>    |          |          |          |
|          | 90             |  |          | <u> </u> |                                     |      | <u> </u>    | _        |          | L        |
|          | 91             | _  |          | <u> </u> |                                     |      | <u> </u>    |          |          |          |
|          | 92             | _  | <u> </u> |          | $\vdash$                            |      | <u> </u>    | _        | _        | <u> </u> |
| <u> </u> | 93             | _  | L.       | <u> </u> |                                     |      | _           |          |          | _        |
|          | 94             | <u> </u>   | L        | <u> </u> | $oxed{oxed}$                        |      | <u> </u>    |          | L.       | L        |
|          | 95             | <u> </u>   |          | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |      | L           | L        | <u> </u> | <u> </u> |
|          | 96             |  |          |          |                                     |      |             |          | L        |          |
| L        | 97             |  | L.       | <u> </u> |                                     |      |             |          |          |          |
|          | 98             |  |          |          |                                     |      |             |          |          |          |
|          | 99             |  |          |          |                                     |      |             |          |          |          |
|          | 100            | L  |          | L        | L                                   | L    |             |          |          |          |
|          |                |  |          |          |                                     |      |             |          |          |          |

| Čl    | aim  | Date         |          |          |          |              |  |          |          |                 |
|-------|--|--------------|----------|----------|----------|--------------|--|----------|----------|-----------------|
|       |  |              |          |          |          |              |  |          |          |                 |
| =     | Original   |              |          |          |          |              |  |          |          |                 |
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| ш     | Ç  |              |          |          |          |              |  |          |          |                 |
|       | 1  |              |          |          |          |              |  |          |          |                 |
|       | 101<br>102   |              |          |          |          |              |  |          |          |                 |
|       | 102  |              |          |          |          |              |  |          |          |                 |
|       | 103  |              |          |          |          |              |  |          |          |                 |
|       | 103<br>104<br>105<br>106                             |              |          |          |          |              |  |          |          |                 |
|       | 105  |              |          |          | -        |              |  |          |          |                 |
|       | 106  |              |          |          |          |              |  |          | -        | -               |
|       | 107  |              |          |          |          | -            |  |          |          |                 |
|       | 107  |              |          | _        | _        | Н            | _  |          |          | -               |
|       | 108<br>109   |              |          |          |          | H            |  |          |          | Н               |
|       | 109  |              |          | _        |          |              | _  |          |          |                 |
|       | 110  |              |          |          |          |              |  |          |          | Ш               |
|       | 111  |              |          |          | <u> </u> |              |  |          | L        |                 |
|       | 112  |              |          |          | L        |              | L  | L_       |          |                 |
|       | 113  | <u> </u>     |          |          |          |              |  |          |          |                 |
|       | 113<br>114<br>115<br>116<br>117<br>118               |              |          |          |          |              |  |          |          |                 |
|       | 115  |              |          |          |          |              |  |          |          |                 |
|       | 116  |              |          |          |          |              |  |          |          |                 |
|       | 117  |              |          |          |          |              |  |          |          |                 |
|       | 118  |              |          |          |          |              |  |          |          |                 |
|       | 119  | $\vdash$     |          |          |          |              |  | -        |          |                 |
|       | 120  |              |          |          |          |              |  |          |          |                 |
|       | 119<br>120<br>121<br>122<br>123<br>124<br>125<br>126 |              |          |          |          |              |  |          |          |                 |
|       | 122  |              |          |          |          |              |  |          |          |                 |
|       | 123  |              | $\vdash$ |          |          |              |  |          |          |                 |
|       | 124  | $\vdash$     |          |          |          |              |  |          |          |                 |
|       | 125  | $\vdash$     | -        |          |          | H            | $\vdash$   |          |          |                 |
|       | 126  | <del> </del> | -        | $\vdash$ |          |              | $\vdash$   |          |          |                 |
|       | 127  |              |          |          |          |              |  |          |          |                 |
|       | 127<br>128<br>129<br>130<br>131                      |              |          |          |          |              |  |          |          |                 |
|       | 129  | <u> </u>     |          |          |          |              | <b></b> -  |          |          |                 |
|       | 130  |              |          |          |          |              | $\vdash$   |          |          |                 |
|       | 131  |              |          |          |          |              | $\vdash$   |          |          |                 |
|       | 132  | $\vdash$     |          |          |          | -            | $\vdash$   |          |          |                 |
|       | 132<br>133   | -            |          |          |          | <u> </u>     | -  | -        |          |                 |
| _     | 134  | $\vdash$     |          |          |          |              | <del>  -</del>                                   | -        |          | Н               |
|       | 135  |              | H        |          |          | $\vdash$     | $\vdash$   | H        |          | H               |
|       | 135<br>136   | $\vdash$     | $\vdash$ |          |          | <del> </del> |  | $\vdash$ |          | $\vdash$        |
|       | 137  | $\vdash$     | H        |          | <b></b>  | -            | $\vdash$   | H        | ├~       | Н               |
|       | 138  | _            | H        | $\vdash$ |          | -            | $\vdash$   |          | <b>-</b> | -               |
|       | 139  | $\vdash$     | -        |          |          | ├            |  | -        | <u> </u> | Н               |
|       | 140  | $\vdash$     |          | _        |          | $\vdash$     | $\vdash$   | $\vdash$ |          | $\vdash$        |
|       | 141  | $\vdash$     | -        |          | -        | <del> </del> | $\vdash$   |          | -        | $\vdash$        |
|       | 142  | $\vdash$     |          | _        | -        | $\vdash$     | $\vdash$   | H        | -        | $\vdash$        |
| -     | 143  | $\vdash$     | $\vdash$ |          |          |              | <del>                                     </del> |          | -        | $\vdash$        |
|       | 144  | -            |          | -        |          | -            | $\vdash$   |          | <u> </u> |                 |
|       | 145  | $\vdash$     | $\vdash$ |          | -        | <u> </u>     | <del>                                     </del> | $\vdash$ | -        | $\vdash \vdash$ |
|       | 146  | -            |          | -        | $\vdash$ | $\vdash$     | <del> </del>                                     |          |          | Н               |
|       | 147  | $\vdash$     | $\vdash$ |          | $\vdash$ |              |  | -        |          | Н               |
|       | 148  | -            |          |          |          | <u> </u>     |  | $\vdash$ |          | H               |
|       | 149  | $\vdash$     | $\vdash$ |          | _        |              | $\vdash$   |          |          | $\vdash$        |
|       | 150  | 1            |          | -        |          |              | $\vdash$   |          |          | Н               |
|       |  | Ц.           | Ц        | ш        | Ь        |              |  | Ц.,      | Ь        | ш               |